

<b>FEE TRANSMITTAL</b> <b>For FY 2004</b>																																																																																															
Patent fees are subject to annual revision																																																																																															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27																																																																																															
<b>TOTAL AMOUNT OF PAYMENT: \$</b>		Attorney Docket No.: S-102,389																																																																																													
<b>METHOD OF PAYMENT</b> (check all that apply)		<b>FEE CALCULATION (continued)</b>																																																																																													
1. <input checked="" type="checkbox"/> The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17		<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 30%;">Large Entity</th> <th style="text-align: left; width: 30%;">Small Entity</th> <th style="text-align: left; width: 40%;"></th> </tr> <tr> <th>Fee</th> <th>Fee</th> <th>Fee</th> </tr> <tr> <th>Code (\$)</th> <th>Code (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr> <td>1051 \$130</td> <td>2051 \$65</td> <td>Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052 \$50</td> <td>2052 \$25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> </tr> <tr> <td>1812 \$2,520</td> <td>1812 \$2,520</td> <td>For filing a request for reexamination</td> </tr> <tr> <td>1251 \$110</td> <td>2251 \$55</td> <td>Extension for reply within first month</td> </tr> <tr> <td>1252 \$420</td> <td>2252 \$210</td> <td>Extension for reply within second month</td> </tr> <tr> <td>1253 \$950</td> <td>2253 \$475</td> <td>Extension for reply within third month</td> </tr> <tr> <td>1254 \$1,480</td> <td>2254 \$740</td> <td>Extension for reply within fourth month</td> </tr> <tr> <td>1255 \$2,010</td> <td>2255 \$1,005</td> <td>Extension for reply within fifth month</td> </tr> <tr> <td>1401 \$330</td> <td>2401 \$165</td> <td>Notice of Appeal</td> </tr> <tr> <td>1402 \$330</td> <td>2402 \$165</td> <td>Filing a brief in support of an appeal</td> </tr> <tr> <td>1403 \$290</td> <td>2403 \$145</td> <td>Request for oral hearing</td> </tr> <tr> <td>1452 \$110</td> <td>2452 \$55</td> <td>Petition to revive - unavoidable</td> </tr> <tr> <td>1814 \$110</td> <td>2814 \$55</td> <td>Terminal Disclaimer</td> </tr> <tr> <td>1453 \$1,330</td> <td>2453 \$665</td> <td>Petition to revive - unintentional</td> </tr> <tr> <td>1460 \$130</td> <td>1460 \$130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>1806 \$180</td> <td>1806 \$180</td> <td>Submission of Information Disclosure Statement</td> </tr> <tr> <td>1809 \$770</td> <td>2809 \$385</td> <td>Filing a submission after final rejection (37 CFR 1.129 (a))</td> </tr> <tr> <td>1810 \$770</td> <td>2810 \$385</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> </tr> <tr> <td>1811 \$100</td> <td>1811 \$100</td> <td>Certificate of Correction</td> </tr> <tr> <td>1504 \$300</td> <td>1504 \$300</td> <td>Publication fee for early, voluntary, or normal publication</td> </tr> <tr> <td>1601 \$770</td> <td>2801 \$385</td> <td>Request for Continued Examination (RCE)</td> </tr> <tr> <td colspan="2">Other fee (specify) _____</td> <td colspan="2" style="text-align: right;"><b>SUBTOTAL (3)</b> \$-0-</td> </tr> <tr> <td colspan="2" style="text-align: right;">Reduced by Basic Filing Fee Paid</td> <td colspan="2" style="text-align: right;"><b>SUBTOTAL FROM 1</b> \$385.00</td> </tr> <tr> <td colspan="2" style="text-align: right;"></td> <td colspan="2" style="text-align: right;"><b>SUBTOTAL FROM 2</b> 18.00</td> </tr> <tr> <td colspan="2" style="text-align: right;"></td> <td colspan="2" style="text-align: right;"><b>SUBTOTAL FROM 3</b> \$-0-</td> </tr> <tr> <td colspan="2" style="text-align: right;"><b>TOTAL AMOUNT OF PAYMENT</b></td> <td colspan="2" style="text-align: right;"><b>\$403.00</b></td> </tr> </tbody> </table>		Large Entity	Small Entity		Fee	Fee	Fee	Code (\$)	Code (\$)	Fee Description	1051 \$130	2051 \$65	Surcharge - late filing fee or oath	1052 \$50	2052 \$25	Surcharge - late provisional filing fee or cover sheet	1812 \$2,520	1812 \$2,520	For filing a request for reexamination	1251 \$110	2251 \$55	Extension for reply within first month	1252 \$420	2252 \$210	Extension for reply within second month	1253 \$950	2253 \$475	Extension for reply within third month	1254 \$1,480	2254 \$740	Extension for reply within fourth month	1255 \$2,010	2255 \$1,005	Extension for reply within fifth month	1401 \$330	2401 \$165	Notice of Appeal	1402 \$330	2402 \$165	Filing a brief in support of an appeal	1403 \$290	2403 \$145	Request for oral hearing	1452 \$110	2452 \$55	Petition to revive - unavoidable	1814 \$110	2814 \$55	Terminal Disclaimer	1453 \$1,330	2453 \$665	Petition to revive - unintentional	1460 \$130	1460 \$130	Petitions to the Commissioner	1806 \$180	1806 \$180	Submission of Information Disclosure Statement	1809 \$770	2809 \$385	Filing a submission after final rejection (37 CFR 1.129 (a))	1810 \$770	2810 \$385	For each additional invention to be examined (37 CFR 1.129(b))	1811 \$100	1811 \$100	Certificate of Correction	1504 \$300	1504 \$300	Publication fee for early, voluntary, or normal publication	1601 \$770	2801 \$385	Request for Continued Examination (RCE)	Other fee (specify) _____		<b>SUBTOTAL (3)</b> \$-0-		Reduced by Basic Filing Fee Paid		<b>SUBTOTAL FROM 1</b> \$385.00				<b>SUBTOTAL FROM 2</b> 18.00				<b>SUBTOTAL FROM 3</b> \$-0-		<b>TOTAL AMOUNT OF PAYMENT</b>		<b>\$403.00</b>	
Large Entity	Small Entity																																																																																														
Fee	Fee	Fee																																																																																													
Code (\$)	Code (\$)	Fee Description																																																																																													
1051 \$130	2051 \$65	Surcharge - late filing fee or oath																																																																																													
1052 \$50	2052 \$25	Surcharge - late provisional filing fee or cover sheet																																																																																													
1812 \$2,520	1812 \$2,520	For filing a request for reexamination																																																																																													
1251 \$110	2251 \$55	Extension for reply within first month																																																																																													
1252 \$420	2252 \$210	Extension for reply within second month																																																																																													
1253 \$950	2253 \$475	Extension for reply within third month																																																																																													
1254 \$1,480	2254 \$740	Extension for reply within fourth month																																																																																													
1255 \$2,010	2255 \$1,005	Extension for reply within fifth month																																																																																													
1401 \$330	2401 \$165	Notice of Appeal																																																																																													
1402 \$330	2402 \$165	Filing a brief in support of an appeal																																																																																													
1403 \$290	2403 \$145	Request for oral hearing																																																																																													
1452 \$110	2452 \$55	Petition to revive - unavoidable																																																																																													
1814 \$110	2814 \$55	Terminal Disclaimer																																																																																													
1453 \$1,330	2453 \$665	Petition to revive - unintentional																																																																																													
1460 \$130	1460 \$130	Petitions to the Commissioner																																																																																													
1806 \$180	1806 \$180	Submission of Information Disclosure Statement																																																																																													
1809 \$770	2809 \$385	Filing a submission after final rejection (37 CFR 1.129 (a))																																																																																													
1810 \$770	2810 \$385	For each additional invention to be examined (37 CFR 1.129(b))																																																																																													
1811 \$100	1811 \$100	Certificate of Correction																																																																																													
1504 \$300	1504 \$300	Publication fee for early, voluntary, or normal publication																																																																																													
1601 \$770	2801 \$385	Request for Continued Examination (RCE)																																																																																													
Other fee (specify) _____		<b>SUBTOTAL (3)</b> \$-0-																																																																																													
Reduced by Basic Filing Fee Paid		<b>SUBTOTAL FROM 1</b> \$385.00																																																																																													
		<b>SUBTOTAL FROM 2</b> 18.00																																																																																													
		<b>SUBTOTAL FROM 3</b> \$-0-																																																																																													
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>\$403.00</b>																																																																																													
<b>SUBMITTED BY</b>			<b>Complete (if applicable)</b>																																																																																												
Printed Name:	Samuel L. Borkowsky		Reg. No.	42,346																																																																																											
Signature:	<i>Samuel L. Borkowsky</i>		Date: April 17, 2004	Telephone: 665-3111																																																																																											

BEST AVAILABLE COPY